Electronic Acknowledgement Receipt			
EFS ID:	7477235		
Application Number:	10705544		
International Application Number:			
Confirmation Number:	5145		
Title of Invention:	Features for retrieval and similarity matching of documents from the JPEG 2000-compressed domain		
First Named Inventor/Applicant Name:	Kathrin Berkner		
Customer Number:	08791		
Filer:	William Lee Jaffe		
Filer Authorized By:			
Attorney Docket Number:	074451.P159		
Receipt Date:	23-APR-2010		
Filing Date:	10-NOV-2003		
Time Stamp:	15:40:55		
Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1	Information Disclosure Statement (IDS)	74451P159_IDStatement_and_	100146	no	4
' Filed (SB/08)	1449Form_4-23-10.pdf	9b72c67bba0fcd779a5cab4218dd7c4f579f 64cb		, 	

Warnings:

Information:

2					
-	NPL Documents	NPL1_AIELLO_Document_Und erstanding_for_A_Broad_Class	1626057	no	16
		_of_Documents_16pp.pdf	35db521c2c940b42c6cfed2628b2bf4c8cbc 67dd		
Warnings:					
Information:					
3 NPL Docur	NDI Documents	NPL2_BAIRD_Global-to- Local_Layout_Analysis_18pp.	2894247	no	18
	W L Documents	pdf	d3c517f8f31c6e5599ca4331dcd0ed17dff6 a207	110	
Warnings:					
Information:					
4	NPL Documents	NPL3_CATTONI_Geometric_La	15940862		68
4	NEL Documents	yout_Analysis_68pppdf	c67b08623aea8052282b6b3e6f590b27a13 a8575	no	00
Warnings:			1		
Information:					
5	NPL Documents	NPL6_DUDA_Pattern_Classifica	1917948	no	22
3	Nr L Documents	tion_Chapter_One_22pp.pdf	ab24a381484dd53ab42df3f8a2ef380f4e0b ac79	110	22
Warnings:					
Information:					
6	NPL Documents	NPL7_JIANG_Extracting_Shape	388831	. no	10
	WEBSedments	_Features_10pp.pdf	d131729c09dd56486244ca69cb7f44ccac9 9693e		
Warnings:					
Information:					
7	NPL Documents	NPL8_NEELAMANI_Multiscale_I mage_Segmentation_14pp.pdf	916456	no	14
			c67d3f443a75fcfee156876579ea0f20cee8b 963		
Warnings:					
Information:					
8	NPL Documents	NPL9_SHIN_Classification_of_D ocument_Page_Images_9pp.	299530	no	9
		pdf	e5a6f14573993cb95b72cac6bc3606abab0 15386		
Warnings:					
Information:					
9	NPL Documents	NPL10_VELTCAMP_Content- based_Image_Retrieval_Syste	2318298	no no	62
-		ms_62pp.pdf	c4695b9ec645b16d0ac7132f2a5f557f67f10 ce0		
Warnings:					
Information:					
10	NPL Documents	NPL11_JPEG_204pp.PDF	6816507	no	204
			7cb3f233c8fa0c4436e1070b018ee067d398 f89a		

Warnings:					
Information:					
11 NPL Documents	NPL Documents	NPL4_Cheng_5pp.pdf	660340	no	5
	TW 2 I_enerig_spp.par	e2d1e5fb8092b274540f7d6258d7efb0fda3 766b			
Warnings:					
Information:					
12 NPL Documents	NPL5_Choi_5pp.pdf	427088	no	5	
		5e8ee9875fb27057f1495cb50b453cec7b0 d3569			
Warnings:					
Information:					
	Total Files Size (in bytes): 34306310				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.